
Subject: Re: 2023.1rc1

Posted by [mirek](#) on Mon, 22 May 2023 07:41:26 GMT

[View Forum Message](#) <> [Reply to Message](#)

Oblivion wrote on Sun, 21 May 2023 21:17: Another test code for failing configurable key parser:

```
String s1 = "1;\n";
String s2 = "1;";
String s3 = "1";

uint32 i = CParser(s1).ReadNumber(16);
RLOG("1) Base 16: " << i);
uint32 j = CParser(s1).ReadNumber(10);
RLOG("1) Base 10: " << j);

RLOG("-----");

uint32 k = CParser(s2).ReadNumber(16);
RLOG("2) Base 16: " << k);
uint32 l = CParser(s2).ReadNumber(10);
RLOG("2) Base 10: " << l);

RLOG("-----");

uint32 m = CParser(s3).ReadNumber(16);
RLOG("3) Base 16: " << m);
uint32 n = CParser(s3).ReadNumber(10);
RLOG("3) Base 10: " << n);
```

Results:

```
1) Base 16: 20
1) Base 10: 1
-----
2) Base 16: 20
2) Base 10: 1
-----
3) Base 16: 1
3) Base 10: 1
```

Seems that CParser.GetNumber(16) is not reading the number correctly.

Best regards,
Oblivion

CParser.GetNumber(16) hopefully fixed in master...
